## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	174	electrospin\$4 and stent and (pp or polypropylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 14:25
S2	258	nanofiber with fluid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 14:40
<b>S</b> 3	4	nanofiber with fluid with hole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 14:40
S4	8	nanofiber with fluid with spray\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 14:41
S5	258	nanofiber with fluid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 14:42
S6	1	(US-20040159609-\$). did.	DERWENT	ADJ	ON	2010/03/02 14:48
S7	0	S6 and hole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 14:48
S8	1	(US-20040159609-\$). did.	US-PGPUB	ADJ	ON	2010/03/02 14:50

S9	1	S8 and jet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 14:50
S10	1	(US-20040159609-\$). did.	US-PGPUB	ADJ	ON	2010/03/02 14:53
S11	0	S10 and (pp or polypropylene)	US-PGPUB	ADJ	ON	2010/03/02 14:54
S12	39	electrospin\$4 with(pp or polypropylene)	US-PGPUB	ADJ	ON	2010/03/02 14:59
S13	1194	S10 and electrospun or electrospin\$4	US-PGPUB	ADJ	ON	2010/03/02 15:08
S14	1	S10 and (electrospun or electrospin\$4)	US-PGPUB	ADJ	ON	2010/03/02 15:08
S15	1067	stent with fiber	US-PGPUB	ADJ	ON	2010/03/02 15:16
S16	4	stent with fiber with hole	US-PGPUB	ADJ	ON	2010/03/02 15:16
S17	167	stent with fiber with coat\$3	US-PGPUB	ADJ	ON	2010/03/02 15:19
S18	11	stent with fiber with pull\$3	US-PGPUB	ADJ	ON	2010/03/02 15:23
S19	97	hook\$3 with pull\$3 with fiber	US-PGPUB	ADJ	ON	2010/03/02 15:26
S20	24	hook\$3 with pull\$3 with fiber with through	US-PGPUB	ADJ	ON	2010/03/02 15:27
S21	887	positive\$2 with charge \$1 with negative\$2 with coat\$3	US-PGPUB	ADJ	ON	2010/03/02 15:31
S22	34	positive\$2 with charge \$1 with negative\$2 with coat\$3 with (adhesive or adher\$3)	US-PGPUB	ADJ	ON	2010/03/02 15:31
S23	0	positive\$2 with charge \$1 with negative\$2 with coat\$3 with (adhesive or adher\$3) with (fiber or fibrous)	US-PGPUB	ADJ	ON	2010/03/02 15:33
S24	97	contact adhesive with fiber	US-PGPUB	ADJ	ON	2010/03/02 15:35
S25	9	fibrous coating with heat\$3	US-PGPUB	ADJ	ON	2010/03/02 15:42
S26	1743	fiber with coating with heat\$3	US-PGPUB	ADJ	ON	2010/03/02 15:43

S27	3	nanofiber with coating with heat\$3 with melt\$3	US-PGPUB	ADJ	ON	2010/03/02 15:43
S28	219	nanofiber with melt\$3	US-PGPUB	ADJ	ON	2010/03/02 15:43
S29	14900	(fiber with melt\$3)	US-PGPUB	ADJ	ON	2010/03/02 15:47
S30	14772	S29 not S28	US-PGPUB	ADJ	ON	2010/03/02 15:47
S31	1203	melt\$3 with fiber with coat\$3	US-PGPUB	ADJ	ON	2010/03/02 15:48
S32	115	melt\$3 with fiber coat \$3	US-PGPUB	ADJ	ON	2010/03/02 15:58
S33	75	fibrous coat\$3	US-PGPUB	ADJ	ON	2010/03/02 16:00
S34	8	fibrous coat\$3 with melt\$3	US-PGPUB	ADJ	ON	2010/03/02 16:00
S35	1	(US-20030195611-\$). did.	US-PGPUB	ADJ	ON	2010/03/02 16:02
S36	1	S35 and heat\$3	US-PGPUB	ADJ	ON	2010/03/02 16:02
S37	0	S35 and (heating element or laser)	US-PGPUB	ADJ	ON	2010/03/02 16:03
S38	47	heating element with stent	US-PGPUB	ADJ	ON	2010/03/02 16:07
S39	2147	positive\$2 with charg \$3 with (fiber or fibrous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/10 16:24
S40	1387	positive\$2 charg\$3 with (fiber or fibrous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/10 16:25
S41	601	positive\$2 charg\$3 with (fiber or fibrous) with negative\$2 charg \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/10 16:27

S42	21	positive\$2 charg\$3 fiber with (fiber or fibrous) with negative \$2 charg\$3 fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/10 16:30
S43	1	(US-20020116910-\$). did.	DERWENT	ADJ	ON	2010/03/10 16:32
S44	1	S43 and attach\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/10 16:33
S45	11	positive\$2 charg\$3 fiber with coat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/10 16:42
S46	93	(polypropylene or pp) fiber with hole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/17 15:13
S47	43	(polypropylene or pp) \$4fiber with hole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/17 15:13
S48	О	(polypropylene or pp) "4"\$fiber with hole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/17 15:13
S49	93	(polypropylene or pp) (fiber or nanofiber) with hole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/17 15:14
S50	0	(polypropylene or pp) nanofiber with hole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/17 15:16

S51	23	(polypropylene or pp) nanofiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/17 15:16
S52	540	(polypropylene or pp) with nanofiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/17 15:16
S53	1	(polypropylene or pp) with nanofiber with hole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/17 15:17
S54	4	(polypropylene or pp) with nanofiber same hole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/17 15:18

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	427/2.1.ccls	USPAT; UPAD	ADJ	ON	2011/05/24 12:01
L2	512	427/2.1.ccls.	USPAT; UPAD	ADJ	ON	2011/05/24 12:02
L3	85	l2 and cellulose acetate	USPAT; UPAD	ADJ	ON	2011/05/24 12:03
L4	0	l2 and cellulose "acetate.clm"	USPAT; UPAD	ADJ	ON	2011/05/24 12:03
L5	6	l2 and cellulose acetate.clm.	USPAT; UPAD	ADJ	ON	2011/05/24 12:03
L6	0	I2 and cellulose acetate.clm. with fibrous	USPAT; UPAD	ADJ	ON	2011/05/24 12:03

## 5/24/2011 12:04:07 PM

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